# MATERIAL SAFETY DATA SHEET

Nelson Solid Temp, Inc. d/b/a BioForce Services 2700 NE Winter Street Minneapolis, MN 55413 (612) 302 3030

(612) 302-3939 (612) 302-6935 - Fax Emergency Information (612) 302-3939 / M-F 8:00 a.m. - 5:00 p.m. / CST Date Prepared: 2/20/06

# **SECTION I: GENERAL INFORMATION**

Product Identification: Clearly Clean (EnviroRite) Laundry Detergent

**Product Class:** Cleaner **Freight Classification:** 55

Primary Chemical Family: Detergent

**HMIS Ratings:** Health=1 Flammability=0 Reactivity=0

#### SECTION II: HAZARDOUS INGREDIENTS

Ingredient (CAS #) Osha PEL ACGIH TLV Other

De-Ionized Water

Mixture of vegetable and oil seed-based [esters] & [nonionic] surfactants, inorganic water conditioner suspension and anti-foaming agents

#### SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: N/A Specific Gravity: N/A Evaporation Rate: N/A Vapor Density: N/A Vapor Pressure: N/A

**Solubility in Water:** Miscible (100%)

pH of 5% Solution: <9.5 pH of Neat Solution: 10.0

**Appearance/Odor:** Clear, light amber color, slight soap odor (viscous)

#### SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A

Extinguishing Media: N/A

**Special Fire Fighting Procedures:** N/A **Unusual Fire and Explosion Hazards:** None

## **SECTION V: REACTIVITY DATA**

Stability: Stable

Hazardous Polymerization: Will Not Occur

Incompatibility (Materials To Avoid): Do not mix with petroleum products

**Hazardous Decomposition Products:** None

#### SECTION VI: HEALTH HAZARD DATA

## Effects of overexposure/emergency and first aid procedures?

Eyes: Flush eyes with plenty of cool water. If irritation persists, seek medical aid.

**Skin:** Flush skin with plenty of water. If irritation persists, seek medical aid.

**Ingestion:** Seek medical attention immediately.

CARCINOGEN: The components in this product are not considered a carcinogen by Osha, NTP, or IARC.

## SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

**Small Spills:** Flush spilled area with water. **Large Spills:** Flush spilled area with water.

**Waste Disposal Method:** Flush to sanitary sewer with water.

# SECTION VIII: PROTECTIVE MEASURES

Eye Protection: Recommended.
Protective Gloves: Not Required
Respiratory Protection: Not Required.

Ventilation: N/A

Work/hygienic practices: Wash hands after use.